DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SURFACE TOUGHNING M	ETHOD OF A SI	NTERED MATERI	AL CUTTING TOOL
AND A LONG LIFE SIN	TERED MATERIA	L CUTTING TOO	I.
			cification of which:
(check one)	eto 🛱 was filed ional Application N	on 18.05.2004	as United States
I hereby state that I have revi specification, including the cl	ewed and understand aims, as amended by	the contents of the any amendment reference	e above identified rred to above.
I acknowledge the duty to discl 37 CFR 1.56, including for cont available between the filing da international filing date of th	inuation-in-part ap te of the prior app e continuation-in-p	plications, materia lication and the na art application.	l information which became tional or PCT
I hereby claim foreign priority foreign application(s) for pate certificate(s), or 365(a) of an country other than the United S by checking the box, any foreig certificate(s), or any PCT inte application on which priority i	nt, inventor's cert y PCT international tates of America, l n application for p rnational applicati	ificate or plant br application which isted below and hav atent, inventor's o	eeder's rights designated at least one e also identified below, r plant breeder's
Prior Foreign Application	ı(s)		Priority Claimed
2003-147171 (NUMBER)	Japan(COUNTRY)	26.05.20 (DAY/MONTH/YE	03 X C
			o o
(NUMBER)	(COUNTRY)	(DAY/MONTH/YE	AR FILED) YES NO
(NUMBER)	(COUNTRY)	(DAY/MONTH/YE	AR FILED) YES NO
I hereby claim the benefit unde any PCT international application	r 35 U.S.C. 120 of on(s) designating th	any United States a e United States, li	pplication(s), or 365(c) of sted below:
(APPLICATION SERIAL NO.)	(FILING DATE)	·	STATUS) ING, ABANDONED)
POWER OF ATTORNEY: As a named associated with Customer Number in the Patent and Trademark Off	35777 to prosecute	this application a	listed practitioners nd transact all business
Leonard W. Sherman Robert L. Haines	Reg. No. 19,636 Reg. No. 35,533	Perry Carvellas Roger C. Hahn	Reg. No. 19,637 Reg. No. 46,376
SEND CORRESPONDENCE TO:	DIRECT TELES	PHONE CALLS TO:	FACSIMILE:
SHERMAN & SHALLOWAY 415 North Alfred Street Alexandria, Virginia 22314	(703)	549-2282	(703) 836-0106

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or document or any patent issuing thereon.

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Additional inventors are named on the ____ supplemental sheet(s) attached hereto

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or document or any patent issuing thereon.

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Full name of fifth inventor	GIVEN NAME	MIDDLE NAME	FAMILY NAME		
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Date of signature					
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Citizenship _					
Post Office Address (insert complete mailing address, including country)				
Full name of sixth inventor	GIVEN NAME	MIDDLE NAME	FAMILY NAME		
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Date of signature					
Residence _	CITY	STATE OR PROVINCE	COUNTRY		
Citizenship _					
Post Office Address (insert complete mailing address, including country)				

Additional inventors are named on the _____ supplemental sheet(s) attached hereto